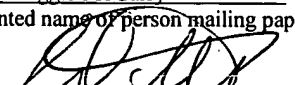


01919 U.S. PTO  
121103

**Patent Application Transmittal**  
(only for new nonprovisional applications under 37 C.F.R. 1.53(b))

EXPRESS MAIL	
<b>FIRM:</b> ANDERSON KILL & OLICK, P.C. <b>ADDRESS:</b> 1251 Avenue of the Americas New York, New York 10020 <b>TEL:</b> (212) 278-1000 <b>FAX:</b> (212) 278-1733	<b>Mailing label number</b> EU483331508US <b>Date of Deposit:</b> December 11, 2003 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  Maggie McGarry (Typed or printed name of person mailing paper or fee)  (Signature of person mailing paper or fee)
[37 CFR § 1.8 Certificate of Mailing CANNOT be used.]	

16894 U.S. PTO  
10/734416  
121103

**COMMISSIONER FOR PATENTS**  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: **December 11, 2003**  
Attorney Docket No.: **MM4404DIV**

**Attn: MAIL STOP PATENT APPLICATIONS (DIV.)**

Sir:

With reference to the filing in the United States Patent and Trademark Office of an application for patent in the name(s) of:

**Patrick REICHENAUER**

entitled: **PROCESS FOR SIMULATION OF THE RESPONSE OF A DETECTOR OF RADIATION  
EMITTED BY RADIOACTIVE OBJECTS AND PROCESS FOR INSPECTION OF  
NUCLEAR FUEL ELEMENTS USING THIS SIMULATION**

☐ New Application

☒ Continuing Application

☐ Continuation ☒ Divisional ☐ Continuation-in-Part (CIP)  
of Patent Application Serial No. 09/763,217 filed February 15, 2001.

[Note: If priority under 35 U.S.C. 120 involves a series of respectively co-pending applications, then in this amendment identify each and its relationship to its immediate predecessor.]

☒ The prior application is assigned of record to **Campagnie Generale des Matieres Nucleaires, France**

This is an application of a small entity under 37 CFR 1.9(f) and the amounts shown in parentheses below have been employed in calculating the fee:

The following are enclosed:

- X   Specification (16 pages ) Including Abstract  
  2   Sheet (s) of Drawings (Figs. 1-2)  
  5   Claims (including 1 Independent claim(s)) *SEE PRELIMINARY AMENDMENT*  
     This application contains a multiple dependent claim  
  X   Information Disclosure Statement; PTO-1449 and   6   references;

- X   This filing fee has been calculated on the basis of the claims as amended by any enclosed preliminary amendment as follows:

Basic Fee \$770.00 (\$385.00).....	\$770.00
Number of Claims in excess of 20 at \$18.00 (\$ 9.00) each:.....	00.00
Number of Independent Claims in excess of 3 at \$84.00 (\$42.00) each: X \$42 =	00.00
Multiple Dependent Claim Fee at \$280.00 (\$140.00).....	00.00
Assignment Recording Fee \$40.00.....	00.00
Total Filing Fee.....	\$770.00

- X   The Commissioner is hereby authorized to charge payment of the following fees associated with this communication and credit any overpayment to **Deposit Account No. 01-1944** . A duplicate copy of this sheet is enclosed

- (X) Any filing fees required under 37 CFR 1.16  
(X) Any additional filing fees required under 37 CFR 1.16  
(X) Any patent application processing fees under 37 CFR 1.17.

- X   Oath or Declaration and Power of Attorney  
     New   x   signed      unsigned  
  X   Copy from a prior application (37 C.F.R. 1.63(d))

     Information Sheet

Deletion of Inventors

- Signed Statement attached deleting inventor(s) named in the prior application (37 C.F.R. 1.63(d)(2) and 1.33(b))
- Power of attorney and/or correspondence address was changed during prosecution of the prior application. The new power of attorney is to     . The new correspondence address is indicated above.

- X   Incorporation by Reference (for continuation or divisional application)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

X Incorporation by Reference (for continuation or divisional application)

All cited prior art references, either cited by the Examiner or submitted by applicant as Information Disclosure Statement(s), of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

X A Preliminary Amendment is enclosed.

(Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original/allowed claim in the prior application.)

X Cancel in this application original claims 1-15 of this application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

     New formal drawings are enclosed.

     Certified copy of basic      application.

X Certified copy of each foreign priority application on which the claim for priority under 35 U.S.C. 119 is based was filed in prior U.S. application serial no 09/763,217 filed February 15, 2001. A list of said foreign priority application(s) is (are) provided below. Acknowledgement thereof is requested.

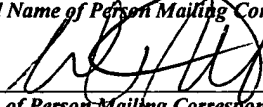
<u>Application No.</u>	<u>Filed</u>	<u>In</u>
98-10513	August 18, 1998	France

Respectfully submitted,

Attorneys for Applicant(s)

By: 

Richard Klar  
Reg. No. 31,385

<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b> Applicant(s): Patrick REICHENAUER			Docket No. MM4404DIV.
Serial No. DIV. of 09/763,217	Filing Date Concurrently Herewith	Examiner Jack W. KEITH	Group Art Unit 3641
Invention: <b>PROCESS FOR SIMULATION OF THE RESPONSE OF A DETECTOR OF RADIATION EMITTED BY RADIOACTIVE OBJECTS AND PROCESS FOR INSPECTION OF NUCLEAR FUEL ELEMENTS USING THIS SIMULATION</b>			
<p>I hereby certify that the following correspondence:</p> <div style="border: 1px solid black; padding: 5px;"><p><b>DIVISIONAL Application of U.S. SN 09/763,217 (which was filed on Febr. 15, 2001) transmittal letter in duplicate; Preliminary Amendment; IDS Form PTO-1449 citing 6 references and copies of refs.; COPY OF: specification and drawings, and Declaration from parent application; Certificate of Express Mailing; Return Receipt Postcard</b></p></div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on</p> <p style="text-align: center;"><u>December 11, 2003</u> <i>(Date)</i></p> <div style="text-align: right; margin-top: 20px;"><p><u>Maggie McGarry</u> <i>(Typed or Printed Name of Person Mailing Correspondence)</i></p><p> <i>(Signature of Person Mailing Correspondence)</i></p><p><u>EU483331508US</u> <i>("Express Mail" Mailing Label Number)</i></p></div>			
<p><b>Note: Each paper must have its own certificate of mailing.</b></p>			